IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FOR LETTERS PATENT

APPLICANTS

Yang T. Shieh

POST OFFICE ADDRESS

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INVENTION

A COVERED ROLL HAVING AN UNDER-LAYER FORMED OF RESIN INFUSED DENSELY PACKED FIBERS THAT PROVIDES INCREASED STRENGTH AND

ADHESION PROPERTIES

ATTORNEYS

Caesar, Rivise, Bernstein, Cohen & Pokotilow, Ltd. 12th Floor, 7 Penn Center

1635 Market Street

Philadelphia, PA 19103-2212

TO ALL WHOM IT MAY CONCERN:

Be it known that I, Yang T. Shieh, a citizen of the United States of America, residing in the town of Wallingford, County of Delaware, Commonwealth of Pennsylvania have made a certain new and useful invention in a covered roll that includes an under-layer formed of resin infused densely packed fibers that provides increased strength and adhesion properties of which the following is a specification:

SPECIFICATION

RELATED APPLICATIONS

This application is a continuation-in-part of Application Serial No. 09/573,262 ("the '262 now abandoned", application"), filed on May 18, 2000, which, in turn, is a continuation-in-part of Application Serial Nos.09/362,430 ("the '430 application") and 09/363,328 ("the '328 application"), both filed on July

3/24/04